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COUNTRY USSR

SUBJECT Reported Production of Synthetic Subber *UK-B* a* Yaroslavl/Use in Automobile Tires

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- 1. "The 'Leningrad Experimental Factory Letter B' (Leningradski oputny zavod liter B) engages in research and production of various brands of synthetic rubber. This factory has developed a method for the production of the Soviet nynthetic rubber 'SK-B', which is at present manufactured by the Yaroslavl Factory of Synthetic Rubber No.1'. Presumably late 537
- 2. "The raw materials used by the Yaroslavl actory for the production of SK-B' are:

Maikop soot 05 per cent
Ruberax /sie/ 5 " "
Stearine oxide 4 " "
Sulphur 3 " "
Natrium /sodium/ 2
Divinyl 2

3. "Performance data on 'SK-B' includes:

Resistance to tearing: Relative lengthening: 175-200 kg/s | ea 600-700 per cent

- 4. "Automobile tires made from the Yaroslavl BK-B' stand PO,000 kilometers of driving on very bad roads. Normally automobile tires made from the Yaroslavl 'SK-B' wear to the extent of 64 grams per every 1000 km of driving.
- 5. "Before dyeing 'SK-B' is yellow in color.
- 6. "The method of producing 'CK-B' was clanerated by the chemical engineers M.S. Fainshtein, B. A. Fainberg, N. I. Kuibin, and M. C. Khokhlovkin.
- 7. "The Yaroslavl I're Pactory is using "X-3" from th YaroslavlFictory SK (synthetic rupper) No. 1 for manufacturing automobile tires."

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